PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

Application or Docket Number

10717354

CLAIMS AS FILED - PART I (Column 1)					(Column 2)			SMALL ENTITY TYPE		OR	OTHER THAN S. SMALL ENTITY	
TOTAL CLAIMS			34				· [RATE	FEE]	RATE	FEE
FOR			NUMBER FILED .		NUMB	ER EXTRA		BASIC FEE	385.00	OR	BASIC FEE	770.00
TOTAL CHARGEABLE CLAIMS			37 minus 20=		. 14			X\$ 9=		OR	X\$18=	252
INC	DEPENDENT CL	LAIMS	17 mi	nus 3 =	*]	`		X43=		OR	X86=	96
MULTIPLE DEPENDENT CLAIM PRESENT					<u></u>			+145=		OR	+290=	
* If the difference in column 1 is less than zero, ent					"0" in c	olumn 2	L	TOTAL		OR	TOTAL	1108
CLAIMS AS AMENDED - PART (Column 1) (Column						(Column 3)	_	SMALL E	ENTITY	OR	OTHER SMALL I	
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGHI NUME PREVIO PAID F	BER DUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
MO2	Total	*	Minus	**		=		X\$ 9=		OR	X\$18=	
ME	Independent	*	Minus	*** ;		=		X43=		OR	X86=	
	FIRST PRESE	ENTATION OF MU	JLTIPLE DEP	PINDENT	CLAIM			+145=		OR	+290=	
							L	TOTAL			TOTAL	
		(Column 1)		(Colum	nn 2)	(Column 3)	A	ODIT. FEE			addit. Fee	
ENT B		CLAIMS REMAINING AFTER AMENDMENT		HIGHI NUME PREVIO PAID F	BER DUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total .	REMAINING AFTER	Minus	NUME PREVIO	BER DUSLY	PRESENT		RATE X\$ 9=	TIONAL	OR	RATE X\$18=	TIONAL
	Independent	REMAINING AFTER AMENDMENT *	Minus	NUME PREVIC PAID F	BER DUSLY FOR	PRESENT EXTRA			TIONAL			TIONAL
AMENDMENT B	Independent	REMAINING AFTER AMENDMENT	Minus	NUME PREVIC PAID F	BER DUSLY FOR	PRESENT EXTRA		X\$ 9=	TIONAL	OR OR	X\$18=	TIONAL
	Independent	REMAINING AFTER AMENDMENT *	Minus	NUME PREVIC PAID F	BER DUSLY FOR	PRESENT EXTRA		X\$ 9= X43= +145= TOTAL	TIONAL	OR OR	X\$18= X86= +290=	TIONAL
	Independent	REMAINING AFTER AMENDMENT * * NTATION OF MU	Minus	NUME PREVIO PAID F	BER DUSLY FOR	PRESENT EXTRA = =	A	X\$ 9= X43= +145=	TIONAL	OR OR	X\$18= X86= +290=	TIONAL
AMENDMENT	Independent	REMAINING AFTER AMENDMENT *	Minus	NUME PREVIC PAID F	EST BER DUSLY FOR CCLAIM	PRESENT EXTRA	\	X\$ 9= X43= +145= TOTAL DDIT. FEE	TIONAL	OR OR	X\$18= X86= +290=	TIONAL
AMENDMENT	Independent FIRST PRESE	REMAINING AFTER AMENDMENT * NTATION OF MU (Column 1) CLAIMS REMAINING AFTER AMENDMENT	Minus	PENDENT (Columning Higher Number Previous Previ	EST BER DUSLY FOR CCLAIM	PRESENT EXTRA = (Column 3) PRESENT	A	X\$ 9= X43= +145= TOTAL DDIT. FEE	ADDI- TIONAL FEE	OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE	ADDI- TIONAL
AMENDMENT	Independent FIRST PRESE Total Independent	REMAINING AFTER AMENDMENT * * NTATION OF MU (Column 1) CLAIMS REMAINING AFTER AMENDMENT *	Minus JLTIPLE DEP Minus Minus	NUME PREVIO PAID F	DUSLY FOR CLAIM CLAIM EST BER DUSLY FOR	PRESENT EXTRA	A	X\$ 9= X43= +145= TOTAL DDIT. FEE RATE X\$ 9=	ADDI- TIONAL FEE	OR OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE	ADDI- TIONAL
	Independent FIRST PRESE Total Independent	REMAINING AFTER AMENDMENT * NTATION OF MU (Column 1) CLAIMS REMAINING AFTER AMENDMENT *	Minus JLTIPLE DEP Minus Minus	NUME PREVIO PAID F	DUSLY FOR CLAIM CLAIM EST BER DUSLY FOR	PRESENT EXTRA = (Column 3) PRESENT EXTRA		X\$ 9= X43= +145= TOTAL DDIT. FEE RATE X\$ 9= X43=	ADDI- TIONAL FEE	OR OR OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE RATE X\$18= X86=	ADDI- TIONAL
AMENDMENT C AMENDMENT	Independent FIRST PRESE Total Independent FIRST PRESE	REMAINING AFTER AMENDMENT * * NTATION OF MU (Column 1) CLAIMS REMAINING AFTER AMENDMENT * NTATION OF MU	Minus JLTIPLE DEP Minus Minus JLTIPLE DEP	COlum HIGHE NUME PREVIO PAID F	CLAIM CLAIM CLAIM CLAIM	PRESENT EXTRA = (Column 3) PRESENT EXTRA = =		X\$ 9= X43= +145= TOTAL DDIT. FEE RATE X\$ 9= X43= +145=	ADDI- TIONAL FEE	OR OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE X\$18= X\$6= +290=	ADDI- TIONAL
AMENDMENT C AMENDMENT	Independent FIRST PRESE Total Independent FIRST PRESE f the ntry in colur f the "Highest Nur	REMAINING AFTER AMENDMENT * * NTATION OF MU (Column 1) CLAIMS REMAINING AFTER AMENDMENT *	Minus JLTIPLE DEP Minus Minus JLTIPLE DEP e entry in colur	NUME PREVIO PAID F *** COlum HIGHE NUME PREVIO PAID F *** PENDENT *** *** *** *** *** *** ***	BER DUSLY FOR CLAIM CLAIM TO in colusive than	PRESENT EXTRA = (Column 3) PRESENT EXTRA = = umn 3. 1 20, enter *20.*		X\$ 9= X43= +145= TOTAL DDIT. FEE RATE X\$ 9= X43=	ADDI- TIONAL FEE	OR OR OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE RATE X\$18= X86=	ADDI- TIONAL